

## Refine Search

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Terms	Documents
L8 and L14	15

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
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### Search History

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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
<u>L15</u>	L8 and L14	15	<u>L15</u>
<u>L14</u>	L12 and L13	1592	<u>L14</u>
<u>L13</u>	(164 adj (S or Ser or serine)) or 164S or 164Ser	402434	<u>L13</u>
<u>L12</u>	L9 or L10 or L11	7108	<u>L12</u>
<u>L11</u>	(255 adj (T or Thr or threonine)) or 255T or 255Thr	331	<u>L11</u>
<u>L10</u>	(245 adj (G or Gly or glycine)) or 245G or 245Gly	1716	<u>L10</u>
<u>L9</u>	(44 adj (N or Asn or asparagine)) or 44N or 44Asn	5086	<u>L9</u>
<u>L8</u>	L6 and L7	244	<u>L8</u>
<u>L7</u>	(substitut\$4 or replac\$6 or modif\$8 or alter\$6 or mutat\$4) near10 (subtilisin or subtilase or (alkaline adj protease or proteinase))	1587	<u>L7</u>
<u>L6</u>	(substitut\$4 or replac\$6 or modif\$8 or alter\$6 or mutat\$4) near20 (44 or 164 or 245 or 265)	109920	<u>L6</u>
<u>L5</u>	L3 and L4	58	<u>L5</u>

<u>L4</u>	(substitut\$4 or replac\$6 or modif\$8 or alter\$6 or mutat\$4) near20 (44 or 45 or 164 or 170 or 245 or 251 or 265 or 271)	170899	<u>L4</u>
<u>L3</u>	L1 and L2	216	<u>L3</u>
<u>L2</u>	subtilisin.clm. or subtilase.clm. or protease.clm. or proteinase.clm.	11318	<u>L2</u>
<u>L1</u>	Poulose.in. or Estell.in. or Kellis.in. or Bott.in. or Genencor.asn. or Danisco.asn.	1409	<u>L1</u>

END OF SEARCH HISTORY